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**Kane County Health Department
West Nile Surveillance Report
August 18, 2021**

Surveillance

Mosquitoes:

Week of August 8 , 2021 – August 14, 2021	
Total Collection (Number of Traps x Frequency of Collection)	18
Number of Female Culex Tested	352
Number of Pools Tested	12
Number of Positive Pools	2
Number of Community Areas with Positive Mosquito Pools	2
Cumulative Totals	
Total Collection (Number of Traps x Frequency of Collection)	224
Number of Female Culex Tested	2539
Number of Pools Tested	75
Number of Positive Pools	2
Number of Community Areas with Positive Mosquito Pools	5*

Mosquitos: Five positive mosquito pools have been identified in Kane County in 2021; one in Geneva, one in Gilberts & three in Batavia.

*In Geneva & Batavia (2), the positive pools were identified by a private contractor.

Dead Birds: No positive birds have identified in Kane County in 2021

Humans: No human cases of West Nile Virus have been identified in Kane County in 2021.

Risk Assessment

The risk of West Nile Virus infection to people continues in Kane County.

Additional Surveillance Data and Information

Illinois Department of Public Health: <http://www.idph.state.il.us/envhealth/wnv.htm>
Centers for Disease Control and Prevention: <http://www.cdc.gov/ncidod/dvbid/westnile/index.htm>